

### **Inventor Information**

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Family Name:: Rosen  
Postal Address Line One:: 22400 Rolling Hill Lane  
City:: Laytonsville  
State or Province:: MD  
Country:: USA  
Postal or Zip Code:: 20882  
Citizenship Country:: US

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State or Province:: MD  
Country:: USA  
Postal or Zip Code:: 20832  
Citizenship Country:: US

Inventor Three Given Name:: Steven C.  
Family Name:: Barash  
Postal Address Line One:: 111 Watkins Pond Blvd. #301  
City:: Rockville  
State or Province:: MD  
Country:: USA  
Postal or Zip Code:: 20850  
Citizenship Country:: US

### **Correspondence Information**

Correspondence Customer Number:: 022195

### **Application Information**

Title Line One:: Nucleic Acids, Proteins, and  
Antibodies  
Total Drawing Sheets:: 0  
Formal Drawings?:: No  
Application Type:: Utility  
Docket Number:: PTZ32

### **Representative Information**

Representative Customer Number:: 022195

### **Continuity Information**

This application is a:: Non Prov. of Provisional

>Application One::  
Filing Date::

60/179,065  
31-Jan-2000

This application is a::  
>Application Two::  
Filing Date::

Non Prov. of Provisional  
60/180,628  
04-Feb-2000

This application is a::  
>Application Three::  
Filing Date::

Non Prov. of Provisional  
60/214,886  
28-Jun-2000

This application is a::  
>Application Four::  
Filing Date::

Non Prov. of Provisional  
60/217,487  
11-Jul-2000

This application is a::  
>Application Five::  
Filing Date::

Non Prov. of Provisional  
60/225,758  
14-Aug-2000

This application is a::  
>Application Six::  
Filing Date::

Non Prov. of Provisional  
60/220,963  
26-Jul-2000

This application is a::  
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Filing Date::

Non Prov. of Provisional  
60/217,496  
11-Jul-2000

This application is a::  
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Filing Date::

Non Prov. of Provisional  
60/225,447  
14-Aug-2000

This application is a::  
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Filing Date::

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60/218,290  
14-Jul-2000

This application is a::  
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Filing Date::

Non Prov. of Provisional  
60/225,757  
14-Aug-2000

This application is a::  
>Application Eleven::  
Filing Date::

Non Prov. of Provisional  
60/226,868  
22-Aug-2000

This application is a::  
>Application Twelve::  
Filing Date::

Non Prov. of Provisional  
60/216,647  
07-Jul-2000



This application is a::  
>Application Twenty-Five::  
Filing Date::

Non Prov. of Provisional  
60/241,809  
20-Oct-2000

This application is a::  
>Application Twenty-Six::  
Filing Date::

Non Prov. of Provisional  
60/249,299  
17-Nov-2000

This application is a::  
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Filing Date::

Non Prov. of Provisional  
60/236,327  
29-Sep-2000

This application is a::  
>Application Twenty-Eight::  
Filing Date::

Non Prov. of Provisional  
60/241,785  
20-Oct-2000

This application is a::  
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Filing Date::

Non Prov. of Provisional  
60/244,617  
01-Nov-2000

This application is a::  
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Filing Date::

Non Prov. of Provisional  
60/225,268  
14-Aug-2000

This application is a::  
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Filing Date::

Non Prov. of Provisional  
60/236,368  
29-Sep-2000

This application is a::  
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Filing Date::

Non Prov. of Provisional  
60/251,856  
08-Dec-2000

This application is a::  
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Filing Date::

Non Prov. of Provisional  
60/251,868  
08-Dec-2000

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Filing Date::

Non Prov. of Provisional  
60/229,344  
01-Sep-2000

This application is a::  
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Filing Date::

Non Prov. of Provisional  
60/234,997  
25-Sep-2000

This application is a::  
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Filing Date::

Non Prov. of Provisional  
60/229,343  
01-Sep-2000

This application is a::  
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Filing Date::

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60/229,345  
01-Sep-2000

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60/229,287  
01-Sep-2000

This application is a::  
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Filing Date::

Non Prov. of Provisional  
60/229,513  
05-Sep-2000

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Filing Date::

Non Prov. of Provisional  
60/231,413  
08-Sep-2000

This application is a::  
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Filing Date::

Non Prov. of Provisional  
60/229,509  
05-Sep-2000

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Filing Date::

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60/236,367  
29-Sep-2000

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Non Prov. of Provisional  
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02-Oct-2000

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60/237,038  
02-Oct-2000

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60/236,370  
29-Sep-2000

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02-Oct-2000

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02-Oct-2000

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02-Oct-2000

60/240,960  
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60/239,937  
60/241,787  
60/246,474  
60/246,532  
60/249,216  
60/249,210  
60/226,681  
60/225,759  
60/225,213  
60/227,182

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60/240,960  
20-Oct-2000

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60/239,935  
13-Oct-2000

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13-Oct-2000

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20-Oct-2000

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08-Nov-2000

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08-Nov-2000

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17-Nov-2000

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17-Nov-2000

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22-Aug-2000

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14-Aug-2000

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14-Aug-2000

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22-Aug-2000

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14-Aug-2000

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27-Sep-2000

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06-Sep-2000

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30-Jun-2000

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60/225,266  
14-Aug-2000

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17-Nov-2000

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17-Nov-2000

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17-Nov-2000

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17-Nov-2000

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17-Nov-2000

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17-Nov-2000

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17-Nov-2000

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17-Nov-2000

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17-Nov-2000

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17-Nov-2000

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17-Nov-2000

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60/249,214  
17-Nov-2000

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17-Nov-2000

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Filing Date::

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14-Sep-2000

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Filing Date::

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08-Sep-2000

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Filing Date::

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60/232,081  
08-Sep-2000

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08-Sep-2000

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08-Sep-2000

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08-Sep-2000



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14-Sep-2000

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14-Sep-2000

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14-Sep-2000

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14-Sep-2000

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14-Sep-2000

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20-Oct-2000

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20-Oct-2000

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20-Oct-2000

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20-Oct-2000

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08-Nov-2000

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08-Sep-2000

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14-Sep-2000

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14-Sep-2000

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25-Sep-2000

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08-Nov-2000

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08-Nov-2000

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Filing Date::

Non Prov. of Provisional  
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08-Nov-2000

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Filing Date::

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08-Nov-2000

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Non Prov. of Provisional  
60/246,526  
08-Nov-2000

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17-Nov-2000

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08-Nov-2000

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08-Nov-2000

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08-Nov-2000

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08-Nov-2000

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Filing Date::

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08-Nov-2000

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60/246,613  
08-Nov-2000

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17-Nov-2000

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Filing Date::

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60/249,265  
17-Nov-2000

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Filing Date::

Non Prov. of Provisional  
60/246,610  
08-Nov-2000

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Filing Date::

Non Prov. of Provisional  
60/246,611  
08-Nov-2000

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Filing Date::

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60/230,437  
06-Sep-2000

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Filing Date::

Non Prov. of Provisional  
60/251,990  
08-Dec-2000

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Filing Date::

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60/251,988  
05-Dec-2000

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Filing Date::

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05-Dec-2000

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Filing Date::

Non Prov. of Provisional  
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06-Dec-2000

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05-Dec-2000

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Filing Date::

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01-Dec-2000

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Filing Date::

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60/251,989  
08-Dec-2000

This application is a::  
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Filing Date::

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60/250,391  
01-Dec-2000

This application is a::  
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Filing Date::

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60/254,097  
11-Dec-2000

This application is a::  
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Filing Date::

Non Prov. of Provisional  
60/231,968  
12-Sept-2000

This application is a::  
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Filing Date::

Non Prov. of Provisional  
60/226,279  
18-Aug-2000

This application is a::  
>Application One Hundred Twenty-Seven::  
Filing Date::

Non Prov. of Provisional  
60/186,350  
02-Mar-2000

This application is a::  
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Non Prov. of Provisional  
60/184,664  
24-Feb-2000

This application is a::  
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60/189,874  
16-Mar-2000

This application is a::  
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60/198,123  
18-Apr-2000

This application is a::  
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Filing Date::

Non Prov. of Provisional  
60/227,009  
23-Aug-2000

This application is a::  
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Filing Date::

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26-Sep-2000

Non Prov. of Provisional  
60/190,076  
17-Mar-2000

Non Prov. of Provisional  
60/209,467  
07-Jun-2000

Non Prov. of Provisional  
60/205,515  
19-May-2000

Non Prov. of Provisional  
60/259,678  
05-Jan-2001

[illegible]